

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081225AL\
Data File : FE055242.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2025 06:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 13 03:57:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

15) T	n-Hexacosane (C26)	16.414	14690	0.123 ug/ml
16) T	n-Octacosane (C28)	17.366	36410	0.307 ug/ml
17) T	n-Tricontane (C30)	18.256	62749	0.510 ug/ml
18) T	n-Dotriacontane (C32)	19.090	51352	0.421 ug/ml
19) T	n-Tetratriacontane (C34)	19.876	69547	0.595 ug/ml
20) T	n-Hexatriacontane (C36)	20.615	57777	0.529 ug/ml
21) T	n-Octatriacontane (C38)	21.377	270560	2.504 ug/ml

(f)=RT Delta > 1/2 Window

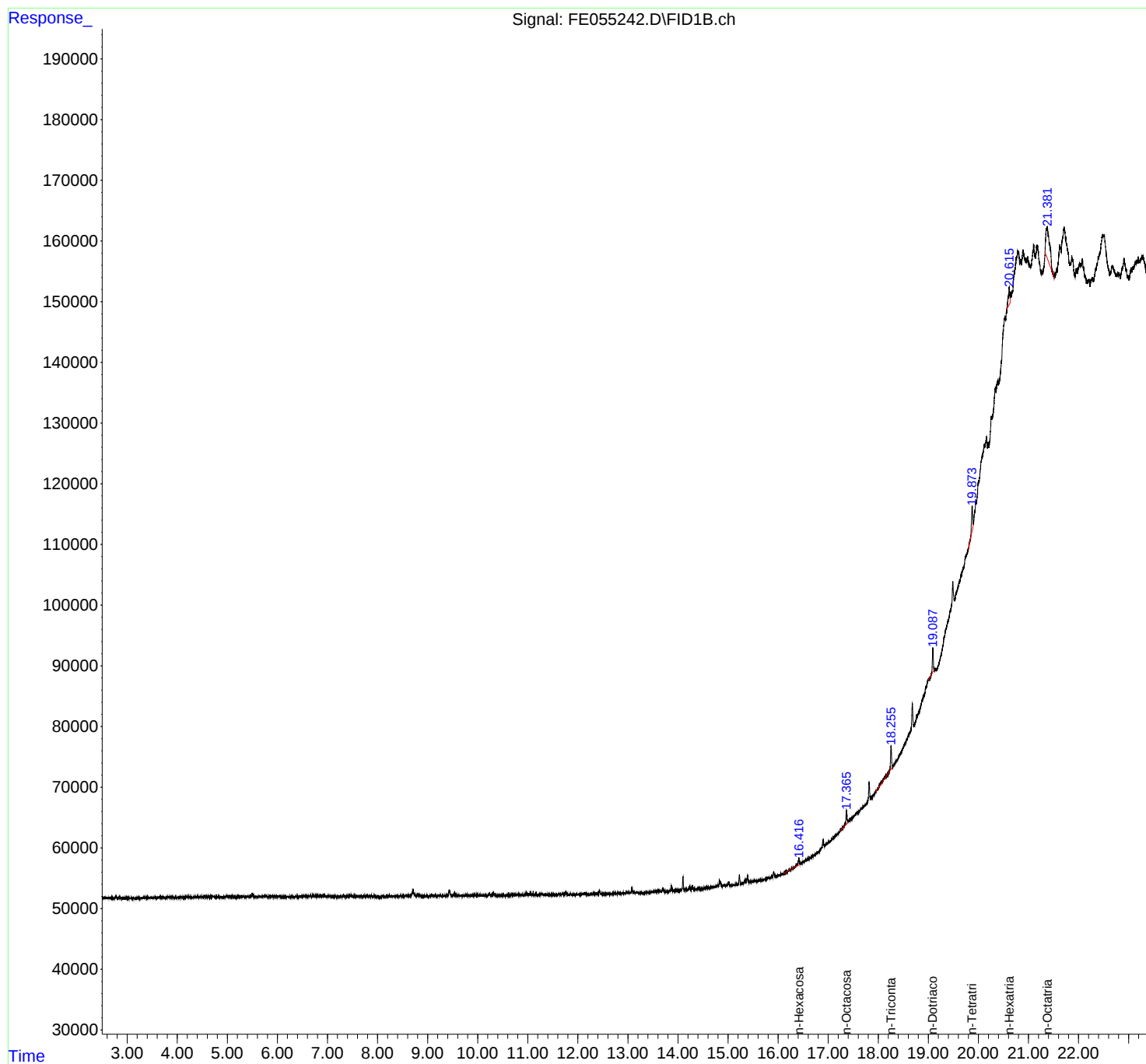
(m)=manual int.

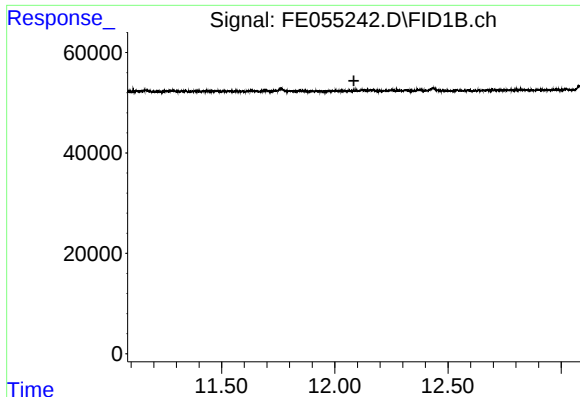
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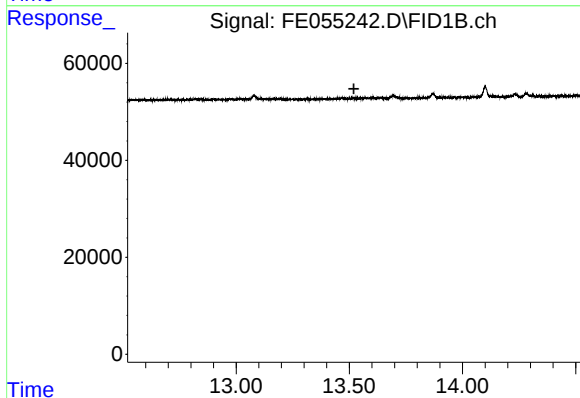




#9 ortho-Terphenyl (SURRE)

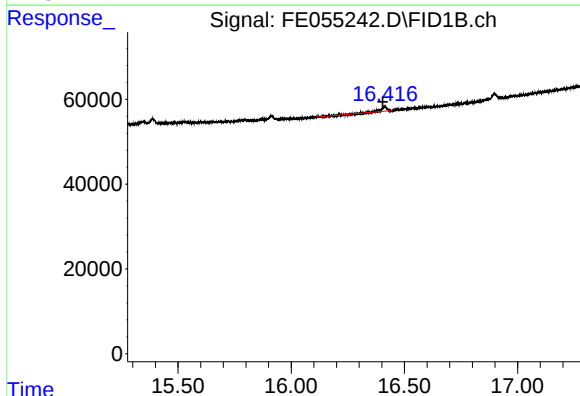
R.T.: 0.000 min
Exp R.T.: 12.084 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



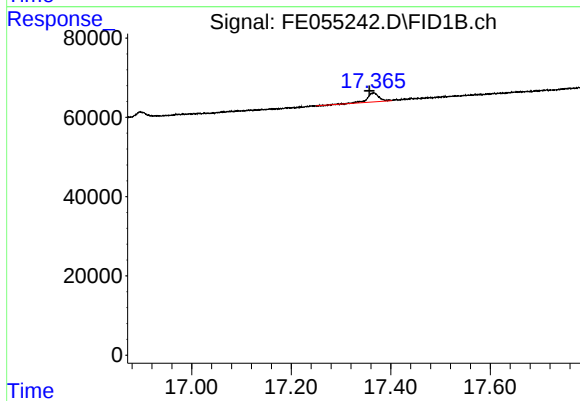
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 13.520 min
Response: 0
Conc: N.D.



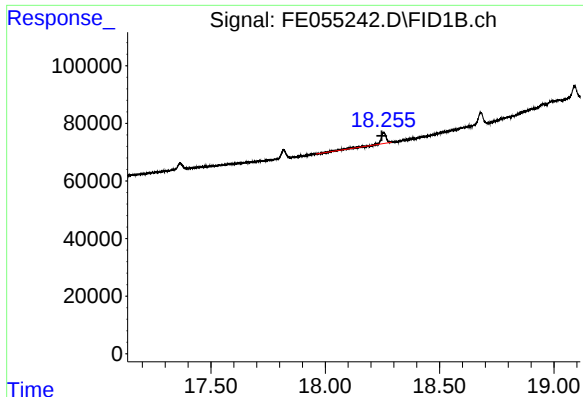
#15 n-Hexacosane (C26)

R.T.: 16.414 min
Delta R.T.: 0.008 min
Response: 14690
Conc: 0.12 ug/ml



#16 n-Octacosane (C28)

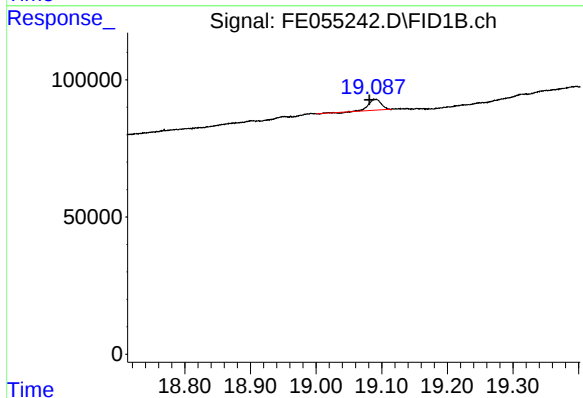
R.T.: 17.366 min
Delta R.T.: 0.009 min
Response: 36410
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

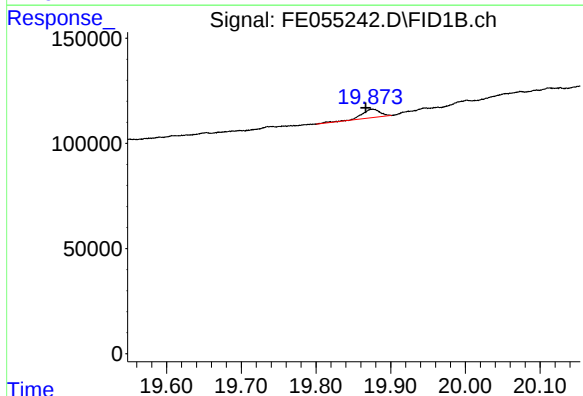
R.T.: 18.256 min
Delta R.T.: 0.008 min
Response: 62749
Conc: 0.51 ug/ml

Instrument :
FID_C
ClientSampleId :



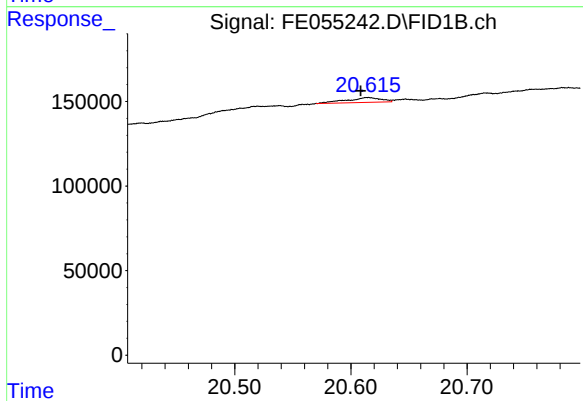
#18 n-Dotriacontane (C32)

R.T.: 19.090 min
Delta R.T.: 0.009 min
Response: 51352
Conc: 0.42 ug/ml



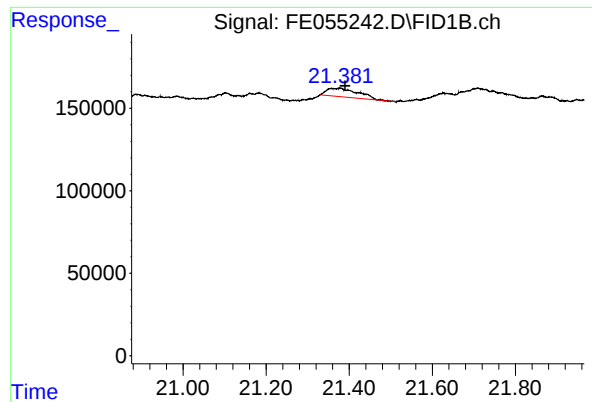
#19 n-Tetratriacontane (C34)

R.T.: 19.876 min
Delta R.T.: 0.009 min
Response: 69547
Conc: 0.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.615 min
Delta R.T.: 0.006 min
Response: 57777
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.377 min
Delta R.T.: -0.012 min
Response: 270560
Conc: 2.50 ug/ml

Instrument :

FID_C

ClientSampleId :